Product Datasheet

Peroxiredoxin 4 Antibody

Catalog No: CY8266 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC www.abways.com



Information

UniProt ID: Q13162

All Names: AOE37-2; PRX-4;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography Immunogen: A synthesized peptide

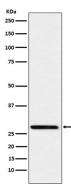
Molecular Wt.: 27kDa

Application

WB 1:1000~1:5000 IHC 1:50~1:200

Background

Probably involved in redox regulation of the cell. Regulates the activation of NF-kappa-B in the cytosol by a modulation of I-kappa-B-alpha phosphorylation.



Western blot analysis of Peroxiredoxin 4 expression in HeLa cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com